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* * * * * Welcome to STN International * * * * *

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America
NEWS 2 "Ask CAS" for self-help around the clock
NEWS 3 SEP 09 CA/CAPLUS records now contain indexing from 1907 to the
present
NEWS 4 AUG 05 New pricing for EUROPAFULL and PCTFULL effective
August 1, 2003
NEWS 5 AUG 13 Field Availability (/FA) field enhanced in BEILSTEIN
NEWS 6 AUG 18 Data available for download as a PDF in RDISCLOSURE
NEWS 7 AUG 18 Simultaneous left and right truncation added to PASCAL
NEWS 8 AUG 18 FROSTI and KOSMET enhanced with Simultaneous Left and Right
Truncation
NEWS 9 AUG 18 Simultaneous left and right truncation added to ANABSTR
NEWS 10 SEP 22 DIPPR file reloaded
NEWS 11 SEP 25 INPADOC: Legal Status data to be reloaded
NEWS 12 SEP 29 DISSABS now available on STN
NEWS 13 OCT 10 PCTFULL: Two new display fields added

NEWS EXPRESS OCTOBER 01 CURRENT WINDOWS VERSION IS V6.01a, CURRENT
MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP),
AND CURRENT DISCOVER FILE IS DATED 23 SEPTEMBER 2003
NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS INTER General Internet Information
NEWS LOGIN Welcome Banner and News Items
NEWS PHONE Direct Dial and Telecommunication Network Access to STN
NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that
specific topic.

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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 16:23:53 ON 16 OCT 2003

=> FIL REGISTRY

| COST IN U.S. DOLLARS | SINCE FILE ENTRY | TOTAL SESSION |
|----------------------|---------------------|------------------|
| FULL ESTIMATED COST | 0.21 | 0.21 |

FILE 'REGISTRY' ENTERED AT 16:24:33 ON 16 OCT 2003

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 15 OCT 2003 HIGHEST RN 605619-14-5
DICTIONARY FILE UPDATES: 15 OCT 2003 HIGHEST RN 605619-14-5

TSCA INFORMATION NOW CURRENT THROUGH JULY 14, 2003

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. See HELP PROPERTIES for more information. See STNote 27, Searching Properties in the CAS Registry File, for complete details:
<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

=> s KKAHAVLLPVLLAAP/SQSP
L1 6 KKAHAVLLPVLLAAP/SQSP

=> S KKAHAVLLPVLLAAP/SQSP
L2 3 KKAHAVLLPVLLAAP/SQSP

=> S KKAHVLLPVLLA/SQSP
L3 2 KKAHVLLPVLLA/SQSP

| COST IN U.S. DOLLARS | SINCE FILE ENTRY | TOTAL SESSION |
|----------------------|------------------|---------------|
| FULL ESTIMATED COST | 80.70 | 80.91 |

FILE 'CAPLUS' ENTERED AT 16:26:28 ON 16 OCT 2003
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FILE 'PCTFULL' ENTERED AT 16:26:28 ON 16 OCT 2003
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COPYRIGHT (C) 2003 Japanese Patent Office (JPO) - JAPIO

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FILE 'USPAT2' ENTERED AT 16:26:28 ON 16 OCT 2003
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=> S L1
'SQSP' IS NOT A VALID FIELD CODE
'SQSP' IS NOT A VALID FIELD CODE
'SQSP' IS NOT A VALID FIELD CODE
'SQSP' IS NOT A VALID FIELD CODE
L4 4 L1

=> S L2
'SQSP' IS NOT A VALID FIELD CODE
'SQSP' IS NOT A VALID FIELD CODE
'SQSP' IS NOT A VALID FIELD CODE
'SQSP' IS NOT A VALID FIELD CODE
L5 4 L2

=> S L3
'SQSP' IS NOT A VALID FIELD CODE
'SQSP' IS NOT A VALID FIELD CODE
'SQSP' IS NOT A VALID FIELD CODE
'SQSP' IS NOT A VALID FIELD CODE
L6 4 L3

=> S L4 OR L5 OR L6
L7 4 L4 OR L5 OR L6

=> DUP REM L7
PROCESSING COMPLETED FOR L7
L8 4 DUP REM L7 (0 DUPLICATES REMOVED)

=> D L8 1-4 BIB

L8 ANSWER 1 OF 4 CAPLUS COPYRIGHT 2003 ACS on STN
AN 2003:42403 CAPLUS
DN 138:101943
TI Patterns of gene expression in Peyer's patches and M cell and the
development of methods for targeting gene delivery using receptors present
on these cells
IN O'Mahony, Daniel J.; Byrne, Daragh; Brayden, David
PA Ire.
SO PCT Int. Appl., 147 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 2

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|-----------------|--|----------|-----------------|----------|
| | ----- | --- | ----- | ----- | ----- |
| PI | WO 2003004646 | A2 | 20030116 | WO 2002-IB3866 | 20020404 |
| | W: | AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM | | | |
| | RW: | GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG | | | |
| PRAI | US 2001-281387P | P | 20010404 | | |
| | US 2001-302591P | P | 20010702 | | |

L8 ANSWER 2 OF 4 USPATFULL on STN
AN 2003:140513 USPATFULL
TI Peyer's patch and/or M-cell targeting ligands
IN O'Mahony, Daniel, Blackrock, IRELAND

Lambkin, Imelda, Sutton, IRELAND
Higgins, Lisa, Donabate, IRELAND
PI US 2003096354 A1 20030522
AI US 2002-185815 A1 20020628 (10)
PRAI US 2001-302591P 20010702 (60)
DT Utility
FS APPLICATION
LREP CAESAR, RIVISE, BERNSTEIN, COHEN & POKOTILOW, LTD., ATTN: ELAN, 12TH
FLOOR, SEVEN PENN CENTER, 1635 MARKET STREET, PHILADELPHIA, PA,
19103-2212
CLMN Number of Claims: 95
ECL Exemplary Claim: 1
DRWN 32 Drawing Page(s)
LN.CNT 1819
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 3 OF 4 CAPLUS COPYRIGHT 2003 ACS on STN
AN 2002:849790 CAPLUS
DN 137:358084
TI Lipid-comprising drug delivery complexes and methods for their production
IN Harvie, Pierrot; Paul, Ralph; Cudmore, Sally; O'Mahony, Daniel J.
PA Targeted Genetics Corporation, USA; Emerald Gene Systems, Ltd.
SO PCT Int. Appl., 259 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|---|------|----------|-----------------|----------|
| PI | WO 2002088318 | A2 | 20021107 | WO 2002-US13609 | 20020430 |
| | WO 2002088318 | A3 | 20030515 | | |
| | W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM | | | | |
| | RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG | | | | |
| PRAI | US 2001-287786P | P | 20010430 | | |

L8 ANSWER 4 OF 4 CAPLUS COPYRIGHT 2003 ACS on STN
AN 2001:283995 CAPLUS
DN 134:300773
TI Membrane translocating peptide drug delivery system
IN O'Mahony, Daniel J.; Lambkin, Imelda J.
PA Ire.
SO PCT Int. Appl., 42 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 2

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|----|---|------|----------|-----------------|----------|
| PI | WO 2001027154 | A2 | 20010419 | WO 2000-IB1491 | 20000927 |
| | WO 2001027154 | A3 | 20020620 | | |
| | W: AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CU, CZ, DE, DK, DZ, EE, ES, FI, GB, GE, GH, GM, HR, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM | | | | |

RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,
DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ,
CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
EP 1230267 A2 20020814 EP 2000-968159 20000927
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
IE, SI, LT, LV, FI, RO, MK, CY, AL
JP 2003511464 T2 20030325 JP 2001-530372 20000927
PRAI US 1999-156246P P 19990927
WO 2000-IB1491 W 20000927